JAN 2 1 2005

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: January 19, 2005 Name: John C. Freeman

Signature:

BRINKS HOFER GILSON &LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln of:	Norbert Kerner
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International Patent Application

No.: PCT/EP00/09232

International Filing

Date: September 21, 2000

U.S. Patent Application Serial

No.: 10/089,321

U.S. Filing

Date: July 29, 2002

For: METHOD FOR DETERMINING TIME CONSTANTS OF A REFERENCE MODEL IN A

CASCADE CONTROLLING CIRCUIT

Attorney Docket No: 56/372

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Examiner: Barnes, Crystal J.

Group Art Unit: 2121

Sir:

Attached is/are:

Resubmission Of Amendment

□ Return Receipt Postcard

Fee calculation:

No additional fee is required.

☐ Small Entity.

An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).

A petition or processing fee in an amount of \$____ under 37 C.F.R. § 1.17(____).

An additional filing fee has been calculated as shown below:

					Sma	II Entity		Not a S	mall Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee	
Total		Minus			x \$25=			x \$50≃	\$	
Indep.		Minus	•		x \$100=			x \$200=	\$	
First Presentation of Multiple Dep. Claim				+\$180=			+ \$360=			
					Total	\$		Total	\$140	

Fee p	payment:						
	A check in the amount of \$ to cover the above-identified fee(s) is enclosed.						
	Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.						
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).						
⊠	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.						
Jan	Respectfully submitted, John C. Freeman (Reg. No. 34,483)						

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Alexandria, VA 22313-1450 on January 19, 2005

Name of Registered Representative:

John & Freeman, Registration No. 34,483

Date of Signature

PATENT CASE NO. 56/372

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:)
Norbert Kerner)) Group Art Unit: 2121
International Patent Application No. PCT/EP00/09232)))
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Filed: July 29, 2002)) Examiner: Barnes, Crystal J.
For: METHOD FOR DETERMINING TIME CONSTANTS OF A REFERENCE MODEL IN A CASCADE CONTROLLING CIRCUIT))))

RESUBMISSION OF AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

This Amendment is in response to the Office Action mailed October 15, 2004 and the Notice of Non-Compliant Amendment mailed on January 6, 2005. Please cancel claims 17 and 31 without prejudice and amend claims 32 and 33 as follows: